

10-30-2000



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FORM PTO-1595  
1-31-92RECORDATION FORM COVER SHEET  
**PATENTS ONLY**U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Douglas L. Pearson  
Jimmy J. Tai  
Timothy J. Adaway

9-5-00

2. Name and address of receiving party(ies):

Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, Indiana 46268  
United States of America

Additional name(s) of conveying party(ies) attached.

Additional name(s) &amp; address(es) attached.

3. Nature of conveyance:

☒ Assignment

Merger

Security Agreement

Change of Name

Other:

Execution Date(s): June 23, 1998.

4. Application number(s) or patent number(s): 60/050,873 Filed 06/26/97 and 09/104,610 Filed 06/25/98.  
If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s):

Additional Application Number(s) or Patent Number(s) are attached.

Title of Application:

**PROCESS FOR HETEROCYCLIC SULFONYL CHLORIDE COMPOUNDS.**

5. Name and address of party to whom correspondence concerning document should be mailed:

Kenneth L. Loertscher  
Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, IN 462686. Total number of applications and patents involved: 2

7. Total fee (37 CFR 3.41):.....\$ 80.00

Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number: 04-1529 \*If this estimate is incorrect, please debit or credit our account accordingly.

**DO NOT USE THIS SPACE**

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Craig E. Mixan, 32,709  
Name of Person Signing

  
Signature
8-31-00  
DateTotal number of pages including cover sheet, attachments, and document: 4

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+551 40,00 1x

**INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION  
(with Priority Rights)**

I verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

**PROCESS FOR HETEROCYCLIC SULFONYL CHLORIDE COMPOUNDS**

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our names(s). I/We acknowledge that I/we hold the invention and all patents and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers.

As trustee(s), and for good and valuable consideration and/or the remuneration received for my work, I/we sell, assign and transfer unto:

**Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, Indiana 46268  
United States of America**

a general partnership organized and existing under the laws of the State of Indiana, U.S.A. (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications for Letter Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all International Conventions(s) and Treaties in the name of Assignee, and all rights in and to any Letters Patent that may be issued for the invention in any and all countries.

I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we do hereby authorize Assignee or its designee to insert here the application number, filing date, and country for the first patent application filed on the invention:

Application No. 60/050,873 Filing Date June 26, 1997  
in country United States of America

To facilitate recordal of this assignment in connection with other patent applications on the invention, I/we do hereby authorize Assignee or its designee to insert here the application number, filing date, and country for any such patent application:

Application No. 09/104,610 Filing Date June 25, 1998  
in country United States of America

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At Midland, Michigan 48674, U.S.A.  
this 23 day of June 1998  
Signature Douglas L. Pearson  
Full Name: Douglas L. Pearson  
Residence: 2649 North Tamarack Drive  
Midland, Michigan 48642  
Country: United States of America  
Citizenship: United States of America  
P.O. Address: Same as Residence  
Employed By: The Dow Chemical Company  
Of Country: United States of America

At Midland, Michigan 48674, U.S.A.  
this 23 day of June 1998  
Signature Timothy J. Adaway  
Full Name: Timothy J. Adaway  
Residence: 3117 Lambros  
Midland, Michigan 48642  
Country: United States of America  
Citizenship: United States of America  
P.O. Address: Same as Residence  
Employed By: The Dow Chemical Company  
Of Country: United States of America

At Midland, Michigan 48674, U.S.A.  
this 23 day of June 1998  
Signature Jimmy J. Tai  
Full Name: Jimmy J. Tai  
Residence: 311 Seminole Court  
Midland, Michigan 48640  
Country: United States of America  
Citizenship: United States of America  
P.O. Address: Same as Residence  
Employed By: The Dow Chemical Company  
Of Country: United States of America

At \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_  
Signature \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Country: \_\_\_\_\_  
Citizenship: \_\_\_\_\_  
P.O. Address: \_\_\_\_\_  
Employed By: \_\_\_\_\_  
Of Country: \_\_\_\_\_

FORM 222

# NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AMERICA  
STATE OF MICHIGAN  
COUNTY/PARISH of Midland

on this 23 day of June 1998, personally appeared before me **Douglas L. Pearson** known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

therein expressed.  
Sammy A. Eckerd  
 Resident of Bay County  
 My Commission Expires April 17, 2000

TAMMY A. ECKERD  
NOTARY PUBLIC, BAY COUNTY, MICHIGAN  
ACTING IN MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 17, 2000

## NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AMERICA  
STATE OF MICHIGAN  
COUNTY/PARISH of Midland

on this 23<sup>rd</sup> day of June 1988, personally appeared before me Jimmy J. Tai known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

and purposes therein expressed.

SEAL Sammy A. Eckerd  
Sammy A. Eckerd, Notary Public  
Resident of Bay County  
My Commission Expires April 17, 2000

TAMMY A. ECKERD  
NOTARY PUBLIC, BAY COUNTY, MICHIGAN  
ACTING IN MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 17, 2000

**NOTARIAL CERTIFICATE (Individual)**

UNITED STATES OF AMERICA  
STATE OF MICHIGAN  
COUNTY/PARISH of Midland

on this 23<sup>rd</sup> day of June 1998, personally appeared before me Timothy J. Adaway known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

and purposes therein expressed.

Sammy A. Eckerd  
SEAL Sammy A. Eckerd, Notary Public  
Resident of Bay County  
My Commission Expires April 17, 2000

**TAMMY A. ECKERD**  
**NOTARY PUBLIC, BAY COUNTY, MICHIGAN**  
**ACTING IN MIDLAND COUNTY, MICHIGAN**  
**MY COMMISSION EXPIRES APRIL 17, 2000**